

**NATIONAL PHASE  
UTILITY APPLICATION  
Transmittal to the (DO/EO/US)  
Under 35 USC 371**

Attorney Docket No.: TSU-008  
 First Named Inventor: Nobuo SHIMAMOTO  
 Int'l Application No.: PCT/JP2004/003507  
 Int'l Filing Date: March 16, 2004  
 Priority Date Claimed: March 3, 2004  
 Title: Method for Preparing Genome Library, and Genome Library  
 Prepared by the Method  
 Express Mail Label No.: EQ 190549768 US

**Direct all correspondence to Customer No.: 038051**

Date: September 2, 2006  
 Page 1 of 3

**Mail Stop PCT**  
 United States Patent and Trademark Office  
 P.O. Box 1450  
 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

- 1. Nobuo SHIMAMOTO
- 2. Hideki NAKAYAMA
- 3. Hironori ARAMAKI

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) This is an Express Request to begin national examination procedures (35 U.S.C. § 371(f)).
- (X) An English translation of the International Application as filed is attached hereto.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventor(s) in four (4) pages (35 U.S.C. § 371(c)(4)).

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in seven (7) pages.
- (X) Six (6) sheets of Drawings.
- (X) Power of Attorney signed by the inventor(s) in three (3) pages.
- (X) Sequence Listing in four (4) pages and Sequence Listing on CD in Duplicate.
- (X) I hereby state that the information recorded in computer readable form is identical to the sequence listing submitted on paper and the two additional computer disks containing the sequence listing, and that the additional discs are identical.

10/591555

IAP9 Rec'd PCT/PTO 02 SEP 2005

**NATIONAL PHASE  
UTILITY APPLICATION  
Transmittal to the (DO/EO/US)  
Under 35 USC 371**

Attorney Docket No.: TSU-008  
First Named Inventor: Nobuo SHIMAMOTO  
Int'l Application No.: PCT/JP2004/003507  
Int'l Filing Date: March 16, 2004  
Priority Date Claimed: March 3, 2004  
Title: Method for Preparing Genome Library, and Genome Library  
Prepared by the Method  
Express Mail Label No.: EQ 190549768 US

**Direct all correspondence to Customer No.: 038051**

Date: September 2, 2006  
Page 2 of 3

(X) I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 C.F.R. §1.825(d), is identical to that originally filed.

(X) English translation of Amendment under the PCT Article 34 in three (3) pages.

(X) International Search Report (PCT/ISA/210).

(X) PCT Forms: PCT/ISA/220, 237; PCT/IB/304, 307; PCT/IPEA/401, 408, 409, 416.

(X) International Application As Published (WO 2005/085434 A1).

(X) Return prepaid postcard.

**FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

FEE CALCULATION			
FEE TYPE & DETERMINATION		SMALL FEE	CALCULATION
TOTAL			
Basic Filing Fee under 1.492(a)		2631 (\$150)	\$150
Search Fee under 1.492(b) (enter one in TOTAL column)			
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	2640 (\$0)		
(2) USPTO was the ISA (noncompliant claims)	2641 (\$50)		\$200
(3) Foreign Search Report Enclosed	2642 (\$200)		
(4) No Search Report Enclosed	2632 (\$250)		
Examination Fee under 1.492(c) (enter one in TOTAL column)			
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)	2643 (\$0)		\$100
(2) Non US IPEA or Noncompliant Claims	2633 (\$100)		
Excess Claims	23 - 20 = 0	2615 (\$25)	3 x 25 = \$75
Excess Ind. Claims	1 - 3 = 0	2614 (\$100)	0 x 100 = \$0
		<b>TOTAL FEE DUE</b>	<b>\$525</b>
		<b>TOTAL FEE PAID (If Different Than Fee Due)</b>	<b>\$525</b>

(X) A credit card information sheet to cover \$525 for the Total Fee Due is enclosed.

10/591552  
WPO Rec'd PCT/PTO 02 SEP 2006

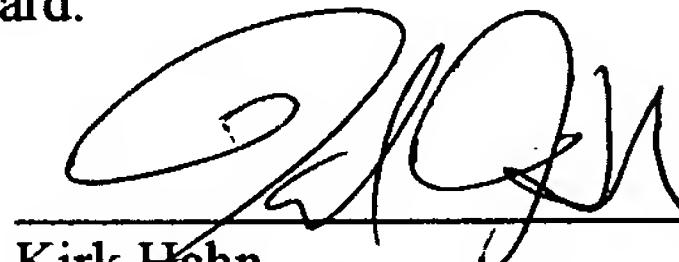
**NATIONAL PHASE  
UTILITY APPLICATION  
Transmittal to the (DO/EO/US)  
Under 35 USC 371**

Attorney Docket No.: TSU-008  
First Named Inventor: Nobuo SHIMAMOTO  
Int'l Application No.: PCT/JP2004/003507  
Int'l Filing Date: March 16, 2004  
Priority Date Claimed: March 3, 2004  
Title: Method for Preparing Genome Library, and Genome Library  
Prepared by the Method  
Express Mail Label No.: EQ 190549768 US

**Direct all correspondence to Customer No.: 038051**

Date: September 2, 2006  
Page 3 of 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to the credit card.



Kirk Hahn  
Registration No. 51,763  
Agent of Record  
Customer No. 038051  
(714) 544-2934

10/591555  
IAP9 Rec'd PCT/PTO 02 SEP 2006

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

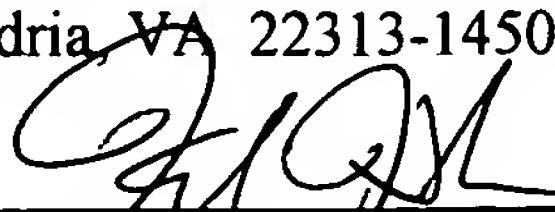
**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : TSU-008  
**First Named Inventor** : Nobuo SHIMAMOTO  
**Int'l Application No.** : PCT/JP2004/003507  
**Int'l Filing Date** : March 16, 2004  
**Priority Date Claimed** : March 3, 2004  
**Title** : Method for Preparing Genome Library, and  
Genome Library Prepared by the Method  
**Express Mail Label No.** : EQ 190549768 US  
**Agent** : Kirk Hahn  
**Date of Deposit** : September 2, 2006

I hereby certify that the accompanying

Transmittal letter; Specification in 19 pages; 6 sheets of Drawings; Preliminary Amendment in 7 pages; SIGNED Declaration in 4 pages; Power of Attorney in 3 pages; Sequence Listing in 4 pages and Sequence Listing on CD in Duplicate; English translation of Amendment under the PCT Article 34 in 3 pages; International Search Report (PCT/ISA/210); PCT Forms: PCT/ISA/220, 237; PCT/IB/304, 307, 308; PCT/IPEA/401, 408, 409, 416; International Application As Published (WO 2005/085434 A1); Credit Card Information Sheet; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Kirk Hahn